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Anmeldung Nr./Application No./Demande n°/Patent. Nr./Patent No./Brevet n°.

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Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire

ASML Netherlands B.V.

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☒ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





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## EUROPEAN SEARCH REPORT

Application Number  
EP 02 25 5002

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A	RAY-CHAUDHURI A K ET AL: "ALIGNMENT OF A MULTILAYER-COATED IMAGING SYSTEM USING EXTREME ULTRAVIOLET FOUCAULT AND RONCHI INTERFEROMETRIC TESTING" JOURNAL OF VACUUM SCIENCE AND TECHNOLOGY: PART B, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 13, no. 6, 1 November 1995 (1995-11-01), pages 3089-3093, XP000558379 ISSN: 0734-211X * the whole document *	1-8	
A	VAIDYA S ET AL: "Extreme ultraviolet lithography for 0.1 $\mu$ m devices" VLSI TECHNOLOGY, SYSTEMS, AND APPLICATIONS, 1999. INTERNATIONAL SYMPOSIUM ON TAIPEI, TAIWAN 8-10 JUNE 1999, PISCATAWAY, NJ, USA, IEEE, US, 8 June 1999 (1999-06-08), pages 127-130, XP010347511 ISBN: 0-7803-5620-9 * paragraph '000B! - paragraph '000C! *	1-8	TECHNICAL FIELDS SEARCHED (Int.Cl.7) G03F
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The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 8 April 2003	Examiner van Toledo, W
CATEGORY OF CITED DOCUMENTS			
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## EUROPEAN SEARCH REPORT

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EP 02 25 5002

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The present search report has been drawn up for all claims			
Place of search: <b>MUNICH</b>		Date of completion of the search <b>8 April 2003</b>	Examiner <b>van Toledo, W</b>
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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 25 5002

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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08-04-2003

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